

Bibliography

61-1 Chemical Identity

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62-3 Analytical Method

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47023501 Unger, D. (2006) Product Chemistry of Sergeants Dog Shampoo w/o Nylar F-2890. Project Number: GLP/2024. Unpublished study prepared by McLaughlin Gormley King Company. 9 p.

47095901 Unger, D. (2007) Product Chemistry of Evercide RTU Spray F-27785. Project Number: GLP/2095. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.

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47988501 Hernandez, I. (1999) Permanone 40 MFG Concentrate: Determination of Product Chemistry. Project Number: 478. Unpublished study prepared by AgrEvo Environmental Health. 17 p.

47998701 Palkki, K. (2002) Product Chemistry of EVERCIDE Pressurized Pet and Plant Spray 2561. Project Number: 1651. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.

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48077601 Rohner, C. (2010) KONK Insect Killer: Product Chemistry Data. Unpublished study prepared by Waterbury Companies, Inc. 7 p.

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48230301 Cantalupi, D. (1996) Pyreperm Household Insect Killer WBA: Determination of Product Chemistry. Project Number: 315. Unpublished study prepared by AgrEvo Environmental Health, Inc. 15 p.

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63-3 Physical State

MRID	Citation Reference
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44758601	Jones, D. (1999) Product Chemistry: The End. Wasp & Hornet Killer. Unpublished study prepared by ITW Dymon. 4 p.
45759501	Brown, E. (2002) Buzz Off Insect Shield Apparel: Physical State and Request for Product Chemistry Waivers: Lab Project Number: BOIS-001. Unpublished study prepared by ChemReg International, LLC. 5 p. {OPPTS 830.6303}
46089307	Assivitto, T. (2002) Product Chemistry of Evercide Permethrin 10% E.C. 2784 Revision 1. Project Number: GLP/1652. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.
46150801	Palkki, K. (2003) Product Chemistry of Evercide Ant and Roach Spray 21322. Project Number: GLP/1752. Unpublished study prepared by McLaughlin Gormley King Co. 9 p.
46154301	Besser, B. (2003) Product Chemistry of Total Release Aerosol 24601. Project Number: GLP/1742, 1742. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46216702	Merwin, R. (2003) Product Chemistry of Sergeants Dog Shampoo (F-2830). Project Number: GLP/1688. Unpublished study prepared by McLaughlin Gormley King Company. 17 p.
46309301	Oxford, W. (2004) Product Chemistry: Prentox Perm-X UL 2-2, EPA File Symbol 655-IRG. Unpublished study prepared by: Prentiss Inc. and Prentiss Drug & Chemical Co., Inc. 27 p.
46412101	Oxford, W. (2004) Product Chemistry Prentox Perm-X UL 406-4.6. Unpublished study prepared by Prentiss Inc. 30 p.
46493907	Besser, B. (2003) Product Chemistry of Total Release Aerosol 24602. Project Number: GLP/1743. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46598203	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-.5. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
46598303	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BPX-002. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
46598403	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-1. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
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46676701	Besser, B. (2005) Product Chemistry of Evercide 2.5% Waterproofoer EC. Project Number: GLP/1978. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.
46748707	Besser, B. (2004) Product Chemistry of Evercide Total Release Aerosol 28492. Project Number: GLP/1817. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46812601	Palkki, K. (2006) Product Chemistry of Farnam's Equicare Super 7. Project Number: GLP/2008. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46812901	Palkki, K. (2006) Product Chemistry of Equicare Flysect Super C Concentrate. Project Number: GLP/1992. Unpublished study prepared by McLaughlin Gormley King Co. 16 p.
46969801	Reed, L. (2006) Physical and Chemical Characteristics of TC-17. Project Number: 06/0373. Unpublished

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47145301 Reed, L. (2007) Physical and Chemical Characteristics of TC-17. Project Number: 06/0373, 1862. Unpublished study prepared by Whitmire Micro-gen Research Laboratories Inc. 13 p.

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47988501 Hernandez, I. (1999) Permanone 40 MFG Concentrate: Determination of Product Chemistry. Project Number: 478. Unpublished study prepared by AgrEvo Environmental Health. 17 p.

47998701 Palkki, K. (2002) Product Chemistry of EVERCIDE Pressurized Pet and Plant Spray 2561. Project Number: 1651. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.

48002002 Besser, B. (2001) Product Chemistry of MULTICIDE Total Release Fogger 2485. Project Number: GLP/1531. Unpublished study prepared by McLaughlin Gormley King Company. 12 p.

48002508 Azzivitto, T. (2002) Product Chemistry of EVERCIDE Intermediate 2412. Project Number: 1617. Unpublished study prepared by McLaughlin Gormley King Co. 9 p.

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48230301 Cantalupi, D. (1996) Pyreperm Household Insect Killer WBA: Determination of Product Chemistry. Project Number: 315. Unpublished study prepared by AgrEvo Environmental Health, Inc. 15 p.

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48456701 Cantalupi, D. (1996) Pyreperm Household Insect Killer WBA, Determination of Product Chemistry. Project Number: 314. Unpublished study prepared by AgrEvo Environmental Health. 15 p.

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63-4 Odor

MRID	Citation Reference
42215001	Sawyer, R. (1991) Product Chemistry: Lab Project Number: BIO-MIST 31 + 66. Unpublished study prepared by Riverdale Chemical Company. 15 p.
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46089307	Assivitto, T. (2002) Product Chemistry of Evercide Permethrin 10% E.C. 2784 Revision 1. Project Number: GLP/1652. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.
46150801	Palkki, K. (2003) Product Chemistry of Evercide Ant and Roach Spray 21322. Project Number: GLP/1752. Unpublished study prepared by McLaughlin Gormley King Co. 9 p.
46154301	Besser, B. (2003) Product Chemistry of Total Release Aerosol 24601. Project Number: GLP/1742, 1742. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46309301	Oxford, W. (2004) Product Chemistry: Prentox Perm-X UL 2-2, EPA File Symbol 655-IRG. Unpublished study prepared by: Prentiss Inc. and Prentiss Drug & Chemical Co., Inc. 27 p.
46412101	Oxford, W. (2004) Product Chemistry Prentox Perm-X UL 406-4.6. Unpublished study prepared by Prentiss Inc. 30 p.
46493907	Besser, B. (2003) Product Chemistry of Total Release Aerosol 24602. Project Number: GLP/1743. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46598203	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-.5. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
46598303	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BPX-002. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
46598403	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-1. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.
46658907	Besser, B. (2002) Product Chemistry of Evercide Fogging Concentrate 27991. Project Number: GLP/1561. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46676701	Besser, B. (2005) Product Chemistry of Evercide 2.5% Waterproof EC. Project Number: GLP/1978. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.
46748707	Besser, B. (2004) Product Chemistry of Evercide Total Release Aerosol 28492. Project Number: GLP/1817. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46812601	Palkki, K. (2006) Product Chemistry of Farnam's Equicare Super 7. Project Number: GLP/2008. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
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47095901 Unger, D. (2007) Product Chemistry of Evercide RTU Spray F-27785. Project Number: GLP/2095. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.

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48230301 Cantalupi, D. (1996) Pyreperm Household Insect Killer WBA: Determination of Product Chemistry. Project Number: 315. Unpublished study prepared by AgrEvo Environmental Health, Inc. 15 p.

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63-5 Melting Point

MRID	Citation Reference
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63-6 Boiling Point

MRID	Citation Reference
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63-7 Density

MRID	Citation Reference
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42575201	McDaniel, J. (1992) Density, pH, Flashpoint and Flame Extension of RF9026 Fogger: Lab Project Number: 9026 SAN 1139 I 0.58 AE. Unpublished study prepared by Zoecon Corp. 10 p.
42624101	Thornton, K. (1992) Specific Gravity, pH, Flashpoint and Flame Extension of RF9204 Fogger: Lab Project Number: 1931: 9204SAN1258I0.80AE. Unpublished study prepared by Zoecon Corp. 16 p.
42662301	Thornton, K. (1993) Specific Gravity, pH, Flashpoint, and Flame Extension of RF9203 Fogger: Lab Project Number: 9203SAN114110.55AE. Unpublished study prepared by Zoecon Corp. 15 p.
45249101	Merwin, R. (2000) Product Chemistry of EVERCIDE Permethrin Drench 9.0%-2790: Lab Project Number: 1384. Unpublished study prepared by McLaughlin Gormley King Company. 6 p.
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46089307	Assivitto, T. (2002) Product Chemistry of Evercide Permethrin 10% E.C. 2784 Revision 1. Project Number: GLP/1652. Unpublished study prepared by McLaughlin Gormley King Co. 8 p.
46150801	Palkki, K. (2003) Product Chemistry of Evercide Ant and Roach Spray 21322. Project Number: GLP/1752. Unpublished study prepared by McLaughlin Gormley King Co. 9 p.
46154301	Besser, B. (2003) Product Chemistry of Total Release Aerosol 24601. Project Number: GLP/1742, 1742. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
46216702	Merwin, R. (2003) Product Chemistry of Sergeants Dog Shampoo (F-2830). Project Number: GLP/1688. Unpublished study prepared by McLaughlin Gormley King Company. 17 p.
46309301	Oxford, W. (2004) Product Chemistry: Prentox Perm-X UL 2-2, EPA File Symbol 655-IRG. Unpublished study prepared by: Prentiss Inc. and Prentiss Drug & Chemical Co., Inc. 27 p.
46412101	Oxford, W. (2004) Product Chemistry Prentox Perm-X UL 406-4.6. Unpublished study prepared by Prentiss Inc. 30 p.
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46598203	Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-.5. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.

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46598403 Brothers, C. (2005) Physical/Chemical Properties of Migratrol BP-1. Unpublished study prepared by Premium Environmental Products, LLC. 5 p.

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46969801 Reed, L. (2006) Physical and Chemical Characteristics of TC-17. Project Number: 06/0373. Unpublished study prepared by Whitmire Micro-Gen Research Laboratories Inc. 13 p.

47015201 Reed, L. (2005) Physical and Chemical Characteristics of TC-251. Project Number: 05/0331. Unpublished study prepared by Whitmire Micro-Gen Research Laboratories, Inc. 11 p.

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63-8 Solubility

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46412101	Oxford, W. (2004) Product Chemistry Prentox Perm-X UL 406-4.6. Unpublished study prepared by Prentiss Inc. 30 p.
47097701	Rolfes, P. (2006) Product Chemistry Group A and Group B: Prozap Insectrin X Plus. Unpublished study prepared by Chem-Tech Ltd. 11 p.
48290701	Whitney, M. (1992) Product Chemistry Fogasol II Total Release Fogger. Project Number: 44446/50/9/3/92. Unpublished study prepared by McLaughlin Gormley King Company. 9 p.

63-9 Vapor Pressure

MRID	Citation Reference
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42280001	Brill, J. (1992) Permanone 40 MFG Concentrate: Product Chemistry. Unpublished study prepared by Fairfield American Corp. 5 p.
44045501	Bencsits, F. (1991) Product Chemistry: Insect Killer Cockroach Carpet: Lab Project Number: 004. Unpublished study prepared by Perycut-Chemie AG. 34 p.

47097701 Rolfes, P. (2006) Product Chemistry Group A and Group B: Prozap Insectrin X Plus. Unpublished study prepared by Chem-Tech Ltd. 11 p.

63-10 **Dissociation Constant**

MRID	Citation Reference
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63-11 **Oct/Water partition Coef.**

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72-2 Acute Toxicity to Freshwater Invertebrates

MRID	Citation Reference
43267	Surprenant, D.C. (1979) Acute Toxicity of FMC 33297 to the Water Flea (?~ <i>Daphnia magna</i> ~?): Report # BW-79-12-574. (Unpublished study received Jul 24, 1980 under 279-3013; prepared by EG&G, Bionomics, submitted by FMC Corp., Philadelphia, Pa.; CDL: 242902-E)
65817	Getty, C.; Wilkinson, W.; Davies, P.J.; et al. (1978) Permethrin Acid and 3-Phenoxybenzyl Alcohol: Toxicity

to First Instar *Daphnia magna*: Report Series RJ 0042B. (Unpublished study received Dec 29, 1980 under 10182-EX-19; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:244017-K)

- 97448 Maddock, B.G. (1979) Determination of the Acute Toxicity of WRL 21Z to the Freshwater Shrimp (*Gammarus pulex*) Using Acetone as the Solvent: Doc. No. HEFG 79-4. (Unpublished study received Mar 17, 1982 under 59-200; prepared by Wellcome Foundation Ltd., England, submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL:247045-E)
- 97449 Thompson, R.S.; Williams, T.D. (1978) Determination of the Acute Toxicity of Compound 21Z (WRL) to *Daphnia magna* Using Acetone as the Solvent: Doc. No. HEFG 78-10. (Unpublished study received Mar 17, 1982 under 59-200; prepared by Wellcome Foundation Ltd., England, submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL:247045-F)
- 110658 Bentley, R. (1975) Acute Toxicity of FMC-33297 Technical to Water Flea (*Daphnia magna*): ?Submitter| NCT 624.61. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by EG & G, Bionomics, submitted by FMC Corp., Philadelphia, PA; CDL: 096699-D)
- 110659 Bentley, R. (1975) Acute Toxicity of FMC-33297 3.2 EC to Water Flea (*Daphnia magna*): ?Submitter| NCT 623.61. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by EG & G, Bionomics, submitted by FMC Corp., Philadelphia, PA; CDL:096699-E)
- 110663 Union Carbide Corp. (1976) Acute Toxicity of FMC 33297 to Bluegill Sunfish, *Lepomis macrochirus* Rafinesque and the Water Flea, *Daphnia magna* Straus: (Submitter) ACT 29.11, .12. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL:096699-J)
- 141970 Anderson, R. (1982) Toxicity of Fenvalerate and permethrin to several nontarget aquatic invertebrates. *Environmental Entomology*. 11(6): 1251-1257.
- 152736 Getty, C.; Wilkinson, W. (1978) PP557: Ecological Effects on Three Ponds, U.K. 1976-77. Observations on Invertebrates and Amphibia up to 1 Year after Treatment: Report No. RJ0041B. Unpublished study prepared by Imperial Chemical Industries PLC. 21 p.
- 42277004 Hamer, M. (1990) Phase 3 Summary of MRID 00042139: PP557: Acute Toxicity of Emulsifiable Concentrate (JFU5054) to First Instar *Daphnia magna*: Lab Project Number: TMJ1504B. Unpublished study prepared by ICI Agrochemicals. 12 p.
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- 42584002 Kent, S.; Sankey, S.; Grinell, A. (1992) Permethrin: Acute Toxicity to *Daphnia magna* of a 10% EC Formulation: Lab Project Number: BL4530/B. Unpublished study prepared by ICI, PLC. 19 p.
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72-3 Acute Toxicity to Estuarine/Marine Organisms

MRID	Citation Reference
110660	Heitmuller, T. (1975) Acute Toxicity of FMC 33297 Technical (95.7%) to Eastern Oysters (Crassostrea virginica), Pink Shrimp (Penaeus duorarum), and Fiddler Crabs (Uca pugilator): ?Submitter NCT 619.61. (Unpublished study received Jan 3, 1978 under 279- 3013; prepared by Bionomics, EG & G, Inc., submitted by FMC Corp., Philadelphia, PA; CDL:096699-F)
110661	Heitmuller, T. (1975) Acute Toxicity of FMC 33297 3.2 EC to Eastern Oysters (Crassostrea virginica), Pink Shrimp (Penaeus duorarum), and Fiddler Crabs (Uca pugilator): (Submitter) NCT 620.61. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by Bionomics, EG & G, Inc., submitted by FMC Corp., Philadel- phia, PA; CDL:096699-G)
141967	Borthwick, P.; Walsh, G. (1981) Initial Toxicological Assessment of Ambush, Bolero, Bux, Dushan, Fentrifanil, Larvin, and Pydrin: Static Acute Toxicity Tests with Selected Estuarine Algae, In- vertebrates, and Fish: EPA-600/4-81-076. Unpublished study pre- pared by Environmental Protection Agency, Environmental Research Laboratory. 9 p.
155767	Zitko, V.; Carson, W.; Metcalffe, C. (1977) Toxicity of pyrethroids to juvenile Atlantic salmon. Bull. Environ. Contam. Toxicol. 18:35-41.
155788	Zitko, V.; McLeese, W.; Metcalfe, C. (1979) Toxicity of permethrin, decamethrin, and related pyrethroids to salmon and lobster. Bull. Environm. Contam. Toxicol. 21:338-343.
41134801	Ward, G.; Rabe, B. (1989) Acute Toxicity of Permethrin Technical to Inland Silversides (Menidia beryllina) under Flow-through Con- ditions: Laboratory Project ID No. 93008-0200-2130. FMC Corp. Study No. A88-2747. Unpublished study prepared by Hunter/ESE Inc. 55 p.
41874901	Ward, G.; Rabe, B. (1989) Acute Toxicity of Permethrin Technical to Inland Silversides (Menidia beryllina) Under Flow-through Condi- tions: Lab Project Number: 93008/0200/2130. Unpublished study prepared by Hunter/ESE, Inc. 55 p.
42584001	Kent, S.; Williams, T.; Sankey, S.; et al. (1992) Permethrin: Acute Toxicity to Mysid Shrimp of a 10% EC Formulation: Lab Project Number: BL4566/B. Unpublished study prepared by ICI, PLC. 18 p.
42608201	Sankey, S.; Morris, D.; Caunter, J.; et al. (1992) Permethrin: Acute Toxicity to Sheepshead Minnow (Cyprinodon variegatus) of a 10% EC Formulation: Lab Project Number: W420/D (FT31/91): BL4564/B. Unpublished study prepared by Imperial Chemical Industries, PLC. 18 p.
42723301	Thompson, R.; Sankey, S. (1992) Permethrin: Acute Toxicity of a 10% EC Formulation to Larvae of the

Pacific Oyster (*Crassostrea gigas*): Lab Project Number: BL4689/B. Unpublished study prepared by Zeneca, Ltd. 19 p.

42795101 Sankey, S.; Kent, S.; Holland, M. et al. (1993) Permethrin: Acute Toxicity to Sheepshead Minnow (*Cyprinodon variegatus*) of a 2EC Formulation: Lab Project Number: BL4748/B: FT15/92. Unpublished study prepared by Brixham Environmental Lab. 16 p.

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92142019 Smyth, D. (1990) ICI Americas Inc. Phase 3 Summary of MRID 41315701. Permethrin: Determination of the Chronic Toxicity of Active Ingredient to Mysid Shrimp (*Mysidopsis bahia*) (Run 2): Report No. Report No. BL/B/3574; Study No. S259/A. Prepared by ICI BRIXHAM LAB. 12 p.

72-4 Fish Early Life Stage/Aquatic Invertebrate Life Cycle Study

MRID	Citation Reference
42126	Hill, R.W.; Maddock, B.G.; Hart, B. (1976) Determination of the Acute Toxicity of PP557 to Rainbow Trout (?~ <i>Salmo gairdnerii</i> ?~): BL/B/1700. Includes undated method entitled: Determination of low levels of PP557 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.;

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- 42127 Hill, R.W.; Maddock, B.G.; Hart, B.; et al. (1976) Determination of Acute Toxicity of PP557 to Brook Trout (*Salvelinus fontinalis*): BL/B/1712. Includes undated method entitled: Determination of low levels of PP557 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:096325-M)
- 42128 Hill, R.W.; Maddock, B.G.; Hart, B. (1976) Determination of the Acute Toxicity of PP 557 to Bluegill Sunfish (*Lepomis macrochirus*): BL/B/1701. Includes undated method entitled: Determination of low levels of PP 557 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:096325-P)
- 42129 Hill, R.W.; Maddock, B.G.; Hart, B.; et al. (1976) Determination of the Acute Toxicity of PP 557 to Fathead Minnow (*Pimephales promelas*): Report BL/B/1726. Includes undated method entitled: Determination of low levels of PP 557 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL: 096325-R)
- 42130 Hill, R.W.; Maddock, B.G.; Hart, B.; et al. (1976) Determination of the Acute Toxicity of PP 557 to Mirror Carp (*Cyprinus carpio*): BL/B/1715. Includes undated method entitled: Determination of low levels of PP 557 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Inc., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:096325-S)
- 42132 Hill, R.W.; Maddock, B.G.; Hart, B.; et al. (1977) Determination of the Acute Toxicity of Formulation JFU 5054 to Rainbow Trout (*Salmo gairdnerii*): BL/B/1798. Includes undated method entitled: Determination of low levels of JFU 5054 in water samples from fish bioassay tests. (Unpublished study received Aug 22, 1977 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL: 096325-U)
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- 43735 Buccafusco, R.J. (1976) Acute Toxicity of PP-557 Technical to Channel Catfish (*Ictalurus punctatus*). (Unpublished study received Dec 2, 1976 under 10182-EX-3; prepared by EG&G, Bionomics, submitted by ICI Americas, Inc., Wilmington, Del.; CDL:095995-H)
- 72846 Buccafusco, R.J. (1976) Acute Toxicity of PP-557 Technical to Coho Salmon (*Oncorhynchus kisutch*). (Unpublished study received Dec 2, 1976 under 10182-EX-3; prepared by EG&G, Bionomics, submitted by ICI Americas, Inc., Wilmington, Del.; CDL:095995-G)
- 73685 Bentley, R.E. (1974) Acute Toxicity of FMC-33297 Technical to Bluegill (*Lepomis macrochirus*) and Rainbow Trout (*Salmo gairdneri*). (Unpublished study received on unknown date under 279-EX-60; prepared by Bionomics, EG&G Environmental Consultants, submitted by FMC Corp., Philadelphia, Pa.; CDL: 226419-W)
- 73687 Bentley, R.E. (1975) Acute Toxicity of FMC-33297 3.2 EC to Bluegill (*Lepomis macrochirus*) and Rainbow Trout (*Salmo gairdneri*). (Unpublished study received on unknown date under 279-EX-60; prepared by EG&G, Bionomics, submitted by FMC Corp., Philadelphia, Pa.; CDL:226419-AA)
- 83085 Buccafusco, R.J. (1976) Acute Toxicity of PP-557 Technical to Atlantic Salmon (*Salmo salar*). (Unpublished study received Dec 2, 1976 under 10182-EX-3; prepared by EG&G, Bionomics, submitted by ICI Americas, Inc., Wilmington, Del.; CDL:095995-F)

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92142021 Hill, R. (1990) ICI Americas Inc. Phase 3 Summary of MRID 41315701 and Related MRIDs 40102001. Permethrin: Determination of the Chronic Toxicity of Active Ingredient to Mysid Shrimp (Mysidopsis bahia) (Run 2): Report No. BL/B/3574; Study No. S259/A. Prepared by ICI Brixham Lab. 10 p.

92142136 Smyth, D. (1990) ICI Americas Inc. Phase 3 Summary of MRID 40102001 and Related MRIDs 41315701. Permethrin: Determination of the Chronic Toxicity of Active Ingredient to Mysid Shrimp (Mysidopsis bahia) (Run 1): Report No. BL/B/2965; Study No. P131/C. Prepared by ICI Brixham Lab. 17 p.

72-5 Life cycle fish

MRID	Citation Reference
161436	Smith, W. (1986) Letter sent to R. Stewart dated July 17,1986: Pounce data call-in fish life-cycle study. Prepared by FMC Corp. 243 p.

72-6 Aquatic org. accumulation

MRID	Citation Reference
41068008	Spehar, R.; Tanner, D.; Nordling, B. (1983) Toxicity of the synthetic pyrethroids, permethrin and AC 222,

705 and their accumulation in early life stages of fathead minnows and snails. *Aquatic Toxicology* 3:171-182.

72-7 **Simulated or Actual Field Testing**

MRID	Citation Reference
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110639	Ladd, S. (1976) Pilot Study: Exposure of Bluegill ... to Aged FMC- 33297 in Model Aquatic Ecosystems: ? Submitter NCT 603.61. (Unpublished study received on unknown date under 279-EX-60; prepared by EG & G, Bionomics, submitted by FMC Corp., Philadelphia, PA; CDL:226420-P)
110662	Doma, S.; Evered, P.; Sealey, C. (1977) PP557: Acute Toxicity and Reproduction Studies on First Instar and Ehippia of Daphnia magna: TMJ 1455B. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by Imperial Chemical Industries, Ltd., submitted by FMC Corp., Philadelphia, PA; CDL:096699-H)
137899	Ladd, S. (1976) Pilot Study: Exposure of Channel Catfish ... to Aged FMC-33297 in a Model Aquatic Ecosystem: (Submitter) NCT 603.61. (Unpublished study received on unknown date under 279- EX-60; prepared by EG & G Bionomics, submitted by FMC Corp., Philadelphia, PA; CDL:226420-Q)
92142022	Hamer, M. (1990) ICI Americas Inc. Phase 3 Summary of MRID 00047041 and Related MRIDs 00047042. Potential Aquatic Ecological Effects of Aerial Application of Two Permethrin Formulations on Cotton: Report Nos UCCES-11507-36 and RAN-0014. Prepared by UNION CARBIDE CORP. 15 p.
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81-1 **Acute oral toxicity in rats**

MRID	Citation Reference
25491	Levenstein, I. (1978) To Determine the Oral LD50, in Fasted Rats, of the Test Material as Submitted. (Unpublished study received Jan 23, 1980 under MN 80/1; prepared by Leberco Laboratories, submitted by state of Minnesota for Penick Corp., Lyndhurst, N.J.; CDL:241667-E)
25901	Lee, I.S.; Johnston, R.E. (1979) A Singe ?sic Dose Oral LDI50^ Study in the Rat with Atroban (BW 0021Z73) 25% Wettable Powder. (Unpublished study received Feb 20, 1980 under 59-194; submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL: 099262-D)
25912	Wallwork, L.M.; Poll, G.S.; Malone, J.C. (1975) Effect on the Rat Oral Toxicity of Changes in the Cis/Trans Ratio with 21Z73 (NRDC 143) Series. (Unpublished study received Feb 20, 1980 under 59-194; prepared by Wellcome Foundation, Ltd., submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL: 099263-I)
29812	Wallwork, L.M.; Malone, J.C. (1975) 21Z73 (25/75) Effect of Different Solvents on the Rat Oral Toxicity. (Unpublished study received Feb 20, 1980 under 59-194; prepared by Wellcome Foundation, Ltd., submitted

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- 30846 Levenstein, I. (1980) To Determine the Oral LDI50^in Fasted Rats of the Test Material As Submitted: Assay No. 02778. (Unpub- lished study received Jun 12, 1980 under 432-584; prepared by Leberco Laboratories, submitted by Penick Corp., Lyndhurst, N.J.; CDL:242659-C)
- 30854 Levenstein, I. (1980) ?Toxicity Study on Rabbits|: Assay No. 02790. (Unpublished study received Jun 12, 1980 under 432-585; prepared by Leberco Laboratories, submitted by Penick Corp., Lyndhurst, N.J.; CDL:242656-B)
- 31552 Levenstein, I. (1978) To Determine the Oral LD50, in Fasted Rats, of the Test Material as Submitted. (Unpublished study received Jan 11, 1980 under IL 80/1; prepared by Leberco Laboratories, submitted by Illinois, Dept. of Agriculture, Plant & Apiary Pro- tection for Penick Corp., Lyndhurst, N.J.; CDL:241606-F)
- 32290 Elleman, P.N.; Petillo, J.J. (1979) Acute Oral Toxicity (FIFRA-EPA) in Rats: Study # 0210A. (Unpublished study received Apr 14, 1980 under 4758-122; prepared by Cosmopolitan Safety Evaluation, Inc., submitted by Pet Chemicals, Inc., Miami Springs, Fla.; CDL:242253-E)
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81-8 Acute neurotoxicity screen study in rats

MRID	Citation Reference
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82-1 Subchronic Oral Toxicity: 90-Day Study

MRID	Citation Reference
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82-3 90-day dermal-rodent

MRID	Citation Reference
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82-4 90-day inhal.-rat

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82-5 Subchronic Neurotoxicity: 90-Day Study

MRID	Citation Reference
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97426	Bond, A.; Woollon, R.M.; Dayan, A.D.; et al. (1980) Neurotoxicity of Permethrin after Oral Administration in the Hen: Doc. No. HEFG 80-14. (Unpublished study received Mar 17, 1982 under 59-200; prepared by Wellcome Foundation, Ltd., England, submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL:247019-H)
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82-7 Subchronic Neurotoxicity

MRID	Citation Reference
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83-1 Chronic Toxicity

MRID	Citation Reference
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83-2 **Oncogenicity**

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83-3 Teratogenicity -- 2 Species

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83-4 2-generation repro.-rat

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85-1 General metabolism

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95-12 **Comparative field test**

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122-1 **Seed Germination/Seedline Emergence and Vegetable Vigor**

MRID	Citation Reference
40870302	Lloyd, E. (1980) Ambush: Wheat Seed Treatment for Wireworm Control and Phytotoxicity Evaluation: Project ID: TMUD3227/B. Unpu- blished study prepared by Agvise Research Farms. 16 p.

122-2 **Aquatic plant growth**

MRID	Citation Reference
42394701	Alexander, M.; Hughes, J. (1992) The Toxicity of Vinclozolin (BAS 352 F) to Selenastrum capricornutum: Lab Project Number: B445-12-1: E92006: ER92032. Unpublished study prepared by Malcolm Pirnie, Inc. 43 p.
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132-1 **Dissipation of Dislodgeable Foliar & Soil Residues**

MRID	Citation Reference
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133-3 **Dermal passive dosimetry expo**

MRID	Citation Reference
41062803	McNally, B. (1988) Interim Report on Contract for Further Investi- gation on the Application of Permethrin to Battle Dress Uniforms (BDUs): Proj. ID MER8868. Unpublished study prepared by U.S. Army Research, Development & Engineering Center. 13 p.
41101901	Ravitz, S.; Baugher, D. (1989) Risk Assessment Based on Surrogate Exposure Models for Workers Reentering Row and Tree Crops Treated with Permethrin Insecticide: Project No. 30388: FMC Study No. A88-2761-01. Unpublished study prepared by Orius Associates. 23 p.
43355501	Lunchick, C. (1994) Assessment of Residential Application and Postapplication Exposure and Risk for Permethrin. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 24 p.
43595201	Fell, L. (1995) Additional Data Relative to Air Sampling and Exposure for Raid Fumigator 278: Final Report. Unpublished study prepared by S. C. Johnson & Son, Inc. 40 p.
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133-4 **Inhal. passive dosimetry expo**

MRID	Citation Reference
43355501	Lunchick, C. (1994) Assessment of Residential Application and Postapplication Exposure and Risk for Permethrin. Unpublished study prepared by Jellinek, Schwartz & Connolly, Inc. 24 p.
43502401	Koehler, P.; Moye, H. (1994) Airborne Residues of Insecticides Applied as Flea Control: Final Report. Unpublished study prepared by University of Florida. 39 p.
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141-1 **Honey bee acute contact**

MRID	Citation Reference
149694	Gary, N.; Westerdahl, B. (1983) Effects of Three Synthetic Pyre- throids on Honey Bees (Apis mellifera L.): Final Report. Un- published study prepared by Univ. of California--Davis, Dept. of Entomology. 66 p.
149697	Chang, C.; Plapp, F. (19??) Fluvalinate Toxicity to the Honey Bee in Relation to Pyrethroid Mode of Action. Unpublished study prepared by Texas A & M Univ., Dept. of Entomology. 17 p.
41047801	Rothpletz, G. (1977) Ambush: Bee Toxicity Study in Alfalfa (Washington): Laboratory Project ID TMUD1796/B. Unpublished study prepared by ICI Americas, Inc. 6 p.
42674501	Gough, H.; Jackson, D.; Lewis, G. (1993) Permethrin: Acute Contact and Oral Toxicity to Honey Bees (Apis mellifera) of Technical Material: Lab Project Number: 92JH166: RJ1344B. Unpublished study prepared by ICI Agrochemicals. 27 p.
44262001	Atkins, E.; Kellum, D.; Neuman, K.; et al. (1975) Effect of Pesticides on Apiculture: 1975 Annual Report: Lab Project Number: 1499. Unpublished study prepared by University of California, Riverside. 33 p.
92142046	Lewis, G. (1990) ICI Americas Inc. Phase 3 Summary of MRID 00080602. Permethrin: Oral and Contact Toxicity to the Honey Bees: Report No. TMJ1272A; Study No. PP000/CM/009. Prepared by ICI AGROCHEMICALS. 1 p.

141-2 Honey bee residue on foliage

MRID	Citation Reference
41047802	Stanford, R. (1976) Laboratory Studies of Various Pesticides on Honeybees (California): Laboratory Project ID TMUD0656/D. Unpublished study prepared by ICI Americas, Inc. 7 p.
42009301	Lynn, S.; Hoxter, K. (1991) Permethrin Wettable Powder-Ambush 25 W: A Foliage Residue Toxicity Study with the Honey Bee: Lab Project Number: WIL 123-165. Unpublished study prepared by Wildlife International Ltd. 28 p.

142-1 Acute Toxicity to Aquatic Insects

MRID	Citation Reference
152736	Getty, C.; Wilkinson, W. (1978) PP557: Ecological Effects on Three Ponds, U.K. 1976-77. Observations on Invertebrates and Amphibia up to 1 Year after Treatment: Report No. RJ0041B. Unpublished study prepared by Imperial Chemical Industries PLC. 21 p.

142-3 Simulated or Actual Field Testing

MRID	Citation Reference
9042	Burkhardt, C.C.; Puterka, G.J.; Michels, G.J., Jr. (1977) Impact of Insecticides on Beneficial Insects in an Experimental Plot Used to Control Alfalfa Weevil, Lygus Bugs, and Pea Aphids on Alfalfa. (Unpublished study received Oct 12, 1978 under 352- 342; prepared by Univ. of Wyoming, Agricultural Substation, sub-

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43717 Smith, F.D. (1976) PP557: Effects on Predatory and Parasitic Arthropods: Report Series TMJ 1283 B. (Unpublished study received Dec 2, 1976 under 10182-EX-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:095996-G)

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102105 Smailes, J.; Wilkinson, W. (1977) Permethrin: Toxicity to Honeybees ... on Top Fruit: Report Series TMJ 1577B. (Unpublished study received Jan 27, 1978 under 10182-17; prepared by Imperial Chemical Industries, Ltd., Eng., ICI Americas, Inc., Wilmington, DE; CDL:096765-O)

127368 Harris, C.; Turnbull, S. (1978) Laboratory studies on the contact toxicity and activity in soil of four pyrethroid insecticides. Canadian Entomologist 110(Mar):285-288. (Submitter AW-81-0099; also In unpublished submission received Apr 8, 1983 under 39398-16; submitted by Sumitomo Chemical America, Inc., New York, NY; CDL:249939-B)

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151-10 **Product Identity and Disclosure of Ingredients**

MRID	Citation Reference
43775701	McDaniel, J. (1995) Product Chemistry: Zoecon 9026.005 Fogger: Final Report: Lab Project Number: 2243. Unpublished study prepared by Sandoz Agro, Inc. 15 p.
43775801	McDaniel, J. (1995) Product Chemistry: Zoecon 9204.003 Fogger: Final Report: Lab Project Number: 2242. Unpublished study prepared by Sandoz Agro, Inc. 15 p.
44160206	Kirsch, P. (1996) Product Chemistry: A9497B: Lab Project Number: AF-1220/1. Unpublished study prepared by IPM Technologies, Inc. 76 p.
46208401	Jaeger, R. (2004) Product Identification and Disclosure of Ingredients: Expel. Unpublished study prepared by Health & Environment International, Ltd. 7 p.

151-11 **Manufacturing Process**

MRID	Citation Reference
29674	Zoecon Industries, Incorporated (19??) (Manufacturing Procedure and Finished Product Specifications of Methoprene and Permethrin). (Unpublished study received Apr 28, 1980 under 2724-EX- 25; CDL:242389-B)
72757	Zoecon Industries, Incorporated (19??) Manufacturing Procedure. (Unpublished study received Dec 19, 1980 under 2724-291; CDL: 244025-A)
127824	Zoecon Corp. (1981) Chemical and Physical Properties: ?Cidetrak . (Compilation; unpublished study received Apr 14, 1983 under 20954-EX-25; CDL:249984-A)
43775701	McDaniel, J. (1995) Product Chemistry: Zoecon 9026.005 Fogger: Final Report: Lab Project Number: 2243. Unpublished study prepared by Sandoz Agro, Inc. 15 p.
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44160206	Kirsch, P. (1996) Product Chemistry: A9497B: Lab Project Number: AF-1220/1. Unpublished study prepared by IPM Technologies, Inc. 76 p.
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46208402	Jaeger, R. (2004) Description of Beginning Materials and Manufacturing Process: Expel. Unpublished study prepared by Health & Environment International, Ltd. 7 p.

151-12 **Discussion of Formation of Unintentional Ingredients**

MRID	Citation Reference
43775701	McDaniel, J. (1995) Product Chemistry: Zoecon 9026.005 Fogger: Final Report: Lab Project Number: 2243. Unpublished study prepared by Sandoz Agro, Inc. 15 p.
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46208403	Jaeger, R. (2004) Discussion of the Formation of Impurities: Expel. Unpublished study prepared by Health & Environment International, Ltd. 7 p.

151-15 **Certification of Ingredient Limits**

MRID	Citation Reference
72757	Zoecon Industries, Incorporated (19??) Manufacturing Procedure. (Unpublished study received Dec 19, 1980 under 2724-291; CDL: 244025-A)
43775701	McDaniel, J. (1995) Product Chemistry: Zoecon 9026.005 Fogger: Final Report: Lab Project Number: 2243.

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44160206 Kirsch, P. (1996) Product Chemistry: A9497B: Lab Project Number: AF-1220/1. Unpublished study prepared by IPM Technologies, Inc. 76 p.

151-16 Analytical Methods for Certified Limits

MRID	Citation Reference
43775802	Lephart, J.; Thornton, K. (1994) Method Validation and Characterization Study for Water Based Fogger-Aerosol End-use Product and Concentrate Containing (S)-Hydroprene and Permethrin: Lab Project Number: 1914: 9203 SAN 1141 I 0 55 AE: 9204 SAN 1258 I 0 80 AE. Unpublished study prepared by Zoecon Corp. 61 p.
44160206	Kirsch, P. (1996) Product Chemistry: A9497B: Lab Project Number: AF-1220/1. Unpublished study prepared by IPM Technologies, Inc. 76 p.

151-17 Physical and Chemical Properties

MRID	Citation Reference
53761	Baxter, K. (1980) Letter sent to Don Emlay dated Oct 28, 1980: Stability of Permethrin--Methoprene fogger. (Unpublished study received Dec 19, 1980 under 2724-291; submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL:244025-B)
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42107502	McDaniel, J. (1991) Flash Point Determination of Zoecon RF-280 Aerosol Concentrate: Lab Project No. 1680: 9106 SAN 810 I 90. Unpublished study prepared by Zoecon Corp. 10 p.
42108301	Wilkins, F. (1991) Storage Stability of (S)-Methoprene/Permethrin Spray: Lab Project Number: 1283: R299SAN11291.25AL. Unpublished study prepared by Zoecon Corp. 18 p.
42108302	McDaniel, J.; Moorman, R.; Nguyen, K.; et al. (1991) Color, Physical State, Odor, Specific Gravity, pH, Flammability-Flashpoint and Viscosity of RF 299: Lab Project Number: 1667: 9106 SAN 810 I 90 TC. Unpublished study prepared by Zoecon Corp. 23 p.
44160206	Kirsch, P. (1996) Product Chemistry: A9497B: Lab Project Number: AF-1220/1. Unpublished study prepared by IPM Technologies, Inc. 76 p.

152-10 Acute Oral Toxicity

MRID	Citation Reference
63430	Beck, L.S.; Hansen, K.L.; Hepler, D.I.; et al. (1980) Rat Acute Oral Toxicity: Zoecon Methoprene and Permethrin Fogger: Project No. 1540-D. (Unpublished study received Dec 19, 1980 under 2724-294; prepared by Elars Bioresearch Laboratories, Inc., submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL: 244214-N)

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Beck, L.S.; Hansen, K.L.; Hepler, D.I.; et al. (1980) Rat Acute Oral Toxicity--Zoecon Methoprene and Permethrin Fogger: Project No. 1540-D. (Unpublished study received Dec 19, 1980 under 2724-291; prepared by Elars Bioresearch Laboratories, Inc., submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL: 244027-C)

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44160201

Kuhn, J. (1996) Acute Oral Toxicity Study of A-9497B in Rats: Lab Project Number: 2726-96: 2729-96: S9-FF81-1. Unpublished study prepared by Stillmeadow, Inc. 11 p.

152-11 **Acute Dermal Toxicity**

MRID	Citation Reference
72771	Beck, L.S.; Hansen, K.L.; Halliwell, W.H.; et al. (1980) Acute Dermal Toxicity: Zoecon Methoprene and Permethrin Fogger: Project No. 1540-C. (Unpublished study received Dec 19, 1980 under 2724-291; prepared by Elars Bioresearch Laboratories, Inc., submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL:244027-D)
44160202	Kuhn, J. (1996) Acute Dermal Toxicity Study of A-9497B in Rabbits: Lab Project Number: 2727-96: S9-FF81-2. Unpublished study prepared by Stillmeadow, Inc. 12 p.

152-12 **Acute Inhalation Toxicity**

MRID	Citation Reference
40005	Gallher, N.J. (1980) Acute Inhalation on 3 Foggers. (Telephone conversation with Bill Coate; unpublished study received Jul 11, 1980 under 2724-287; submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL:242982-H)
72774	Coate, W.B.; Fabian, G.W., III; Voelker, R.W.; et al. (1980) Final Report: Acute Inhalation Toxicity Study in Rats: Project No. 777-133. (Unpublished study received Dec 19, 1980 under 2724-291; prepared by Hazleton Laboratories America, Inc., submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL: 244027-G)
129604	Coate, W.; Fabian, G.; Voelker, R.; et al. (1980) Acute Inhalation Toxicity Study in Rats: Methoprene and Permethrin Fogger: Project No. 777-133. Final rept. (Unpublished study received Jul 29, 1983 under 2724-291; prepared by Hazleton Laboratories America, Inc., submitted by Zoecon Industries, Inc., Dallas, TX; CDL:250846-E)
48954906	Rajsekhar, P. (2008) Acute Inhalation Toxicity Study with Permethrin Technical (50:50) in Wistar Rats. Project Number: 08041. Unpublished study prepared by International Institute of Biotechnology and Toxicology. 28p.

152-13 **Primary Eye Irritation**

MRID	Citation Reference
63433	Beck, L.S.; Mills, V.J.; Hepler, D.I.; et al. (1980) Primary Eye Irritation: Zoecon Methoprene and Permethrin

Fogger: Project No. 1540-B. (Unpublished study received Dec 19, 1980 under 2724-294; prepared by Elars Bioresearch Laboratories, Inc., sub- mitted by Zoecon Industries, Inc., Dallas, Tex.; CDL:244214-Q)

72773 Beck, L.S.; Mills, V.J.; Hepler, D.I.; et al. (1980) Primary Eye Irritation: Zoecon Methoprene and Permethrin Fogger: Project No. 1540-B. (Unpublished study received Dec 19, 1980 under 2724-291; prepared by Elars Bioresearch Laboratories, Inc., sub- mitted by Zoecon Industries, Inc., Dallas, Tex.; CDL:244027-F)

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44160203 Kuhn, J. (1996) Primary Eye Irritation Study of A-9497B in Rabbits: Lab Project Number: 2729-96: S9-FF81-4-6. Unpublished study prepared by Stillmeadow, Inc. 17 p.

152-14 **Primary Dermal Irritation**

MRID	Citation Reference
72772	Beck, L.S.; Mills, V.J.; Hepler, D.I.; et al. (1980) Primary Der- mal Irritation: Zoecon Methoprene and Permethrin Fogger: Proj- ect No. 1540-A. (Unpublished study received Dec 19, 1980 under 2724-291; prepared by Elars Bioresearch Laboratories, Inc., submitted by Zoecon Industries, Inc., Dallas, Tex.; CDL: 244027-E)
129602	Beck, L.; Mills, V.; Hepler, D.; et al. (1980) Primary Dermal Irri- tation: ?Rabbits : Zoecon Methoprene and Permethrin Fogger: Project No. 1540-A. (Unpublished study received Jul 29, 1983 under 2724-291; prepared by Elars Bioresearch Laboratories, Inc., submitted by Zoecon Industries, Inc., Dallas, TX; CDL: 250846-C)
44160204	Kuhn, J. (1996) Primary Dermal Irritation Study of A-9497B in Rabbits: Lab Project Number: 2730-96: S9-FF81-5. Unpublished study prepared by Stillmeadow, Inc. 13 p.

152-15 **Hypersensitivity Study**

MRID	Citation Reference
44160205	Kuhn, J. (1996) Dermal Sensitization Study in Guinea Pigs of A-9497B in Guinea Pigs: Lab Project Number: 2731-96: S9-FF81-6. Unpublished study prepared by Stillmeadow, Inc. 18 p.

153-4C **Magnitude of the Residue [by commodity]**

MRID	Citation Reference
47167001	European Commission Health and Consumer Protection Directorate General (1999) Monitoring of Pesticide Residues in Products of Plant Origin in the European Union, Norway and Iceland: 1999 Report. Project Number: SANCO/397/01/FINAL. Unpublished study prepared by European Commission. 46 p.

154-22 **Non-Target Plant Studies**

MRID	Citation Reference
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16022 Halfhill, J.H. (1975) ?Pea Insecticide Trials|. (Unpublished study received Jun 29, 1976 under 201-347; submitted by Shell Chemical Co., Washington, D.C.; CDL:232410-AF)

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161-1 **Hydrolysis**

MRID	Citation Reference
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65820	Hill, I.R.; Harvey, B.R.; Weissler, M.S. (1977) Permethrin: Degradation in River Sediments, River Water and in Flooded Soils: RJ0008 A. (Unpublished study received Dec 29, 1980 under 10182- EX-19; prepared by Imperial Chemical Industries, Ltd., England, submitted by ICI Americas, Inc., Wilmington, Del.; CDL:244018-C)
65822	Allsup, T.L. (1976) Letter sent to Route List dated Apr 14, 1976: Hydrolysis of the FMC 33297 Insecticide: Analytical Report W-0103. (Unpublished study received Dec 29, 1980 under 10182-EX-19; prepared by FMC Corp., submitted by ICI Americas, Inc., Wilmington, Del.; CDL: 244018-E)
97453	Rickett, F.E.; Knight, P.J. (1976) Photostability of Permethrin Isomers: Document Code HCDF 76-1. (Unpublished study received Mar 17, 1982 under 59-200; prepared by Wellcome Foundation Ltd., England, submitted by Burroughs Wellcome Co., Research Triangle Park, N.C.; CDL:247048-A)
102043	Allsup, T.; Russell, K.; Fullmer, O. (1976) Hydrolysis of FMC 33297 Insecticide: W-0103. (Unpublished study received Dec 1, 1976 under 7G1891; prepared by FMC, submitted by ICI United States, Inc., Wilmington, DE; CDL:096431-G)
102045	Holmstead, R.; Casida, J.; Ruzo, L. (1976) Photochemical Reactions of Pyrethroid Insecticides. Taken from: 172nd ACS National Meeting of the American Chemical Society; Aug 30, 1976, San Francisco, CA. (S.I.: s.n.). (Abstract; PEST 32; also In unpublished submission received Dec 1, 1976 under 7G1891; submitted by ICI United States, Inc., Wilmington, DE; CDL: 096431-K)
110613	Elliott, M.; Farnham, A.; Janes, N.; et al. (1973) NRDC 143: A More Stable Pyrethroid. Pages 721-728, In Proceedings, 7th British Insecticide and Fungicide Conference. ?S.I: s.n . (Also In unpublished submission received Dec 30, 1976 under unknown admin. no.; submitted by ICI Americas, Inc., Wilmington, DE; CDL: 095685-B)
110627	Fujie, G.; Cardenas, B.; Torre, A.; et al. (1975) Hydrolysis of FMC 33297 Insecticide (Phase I): W-0047. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL:096695-C)
110628	Holmstead, R.; Casida, J.; Ruzo, L.; et al. (1977) Pyrethroid Photodecomposition: Permethrin. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by Univ. of California-- Berkeley, Dept. of Entomological Sciences, Pesticide Chemistry and Toxicology Laboratory, submitted by FMC Corp., Philadelphia, PA; CDL:096695-F)
110675	Brandau, E.; Goertler, M.; Robinson, R. (1975) Determination of Partition Coefficients for Carbofuran, FMC 33297, FMC 25213, certain Potential Metabolites and Two Benchmark Chemicals: Ana- lytical Report M- 3779. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA;

CDL: 096697-N)

110698 ICI Americas, Inc. (1976) ?Environmental Effects of Ectiban Pyre- throid Insecticide 25% Wettable Powder|. (Compilation; unpub- lished study received Feb 3, 1977 under 10182-EX-8; CDL: 228187-A)

110702 ICI United States, Inc. (1976) Ambush Pyrethroid Insecticide: Residue Chemistry. (Unpublished study received Jan 17, 1977 under 10182-EX-6; CDL:230167-C)

112936 Alvarez, M.; Dziedzic, J.; Durbetaki, A.; et al. (1977) Hydrolysis of FMC 33297: Report No. CGP-77-12. (Unpublished study re- ceived Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL:096695-E)

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161-2 Photodegradation-water

MRID	Citation Reference
149595	Gronberg, R. (1984) Photodecomposition of [Phenyl-UL-[Carbon 14]] Baythroid in Aqueous Solution by Sunlight: Mobay Report 88598. Unpublished study prepared by Mobay Chemical Corp. 13 p.
40242801	Amos, R.; Donelan, R. (1987) Permethrin: Photolysis in Sterile Water at pH5: Laboratory Project ID RJ0577B. Unpublished study prepared by ICI Plant Protection Div, Jealott's Hill Research Station. 66 p.
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92142048	Leahey, J. (1990) ICI Americas Inc. Phase 3 Summary of MRID 40242801. Permethrin: Photolysis in Sterile Water at pH5: Report No. RJ0577B; Study No. PP557AG02. Prepared by ICI AGROCHEMICALS JEALOTT'S HILL RES. STATION. 14 p.

161-3 Photodegradation-soil

MRID	Citation Reference
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60035	Elliott, M.; Farnham, A.W.; Janes, N.F.; et al. (1973) NRDC 145: A more stable pyrethroid. Proceedings of the 7th British Insecticide Conference ? :721-728. (Also in unpublished submission received Feb 3, 1977 under 10182-EX-8; submitted by ICI Americas, Inc., Wilmington, Del.; CDL:228194-B)
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66649	Elliott, M.; Farnham, A.W.; Janes, N.F.; et al. (1973) NRDC 143: A more stable pyrethroid. Pages 721-728,~In~Proceedings, 7th British Insecticide and Fungicide Conference. N.P. (Also~In~ unpublished submission received Feb 3, 1977 under 10182-EX-7; submitted by ICI Americas, Inc., Wilmington, Del.; CDL:228608-B)

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162-1 **Aerobic soil metabolism**

MRID	Citation Reference
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- 110633 Kaufman, D.; Jordan, E.; Kayser, A.; et al. (1977) Degradation of 14C-Carbonyl Cis- and Trans-, and 14C-Methylene cis-Permethrin in Flooded Soil: Report No. 9. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by U.S. Agricultural Research Service, Agricultural Environmental Quality Institute and Univ. of Maryland, Dept. of Botany, submitted by FMC Corp., Phila- delphia, PA; CDL:096695-N)
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- 110677 Kaufman, D.; Barnett, E.; Jordan, E.; et al. (1977) Microbial Degradation of Permethrin: Report No. 10. (Unpublished study received Jan 3, 1978 under 279-3013; prepared by U.S. Agricultural Research Service, Agricultural Environmental Quality Institute and Univ. of Maryland, Dept. of Botany, submitted by FMC Corp., Philadelphia, PA; CDL:096696-B)
- 110702 ICI United States, Inc. (1976) Ambush Pyrethroid Insecticide: Residue Chemistry. (Unpublished study received Jan 17, 1977 under 10182-EX-6; CDL:230167-C)
- 149594 Lord, K.; McKinley, M.; Walker, N. (1982) Degradation of permethrin in soils. *Environmental Pollution* A(29):81-90.
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- 42410002 Hawkins, D.; Kirkpatrick, D.; Shaw, D.; et al. (1992) The Aerobic Soil Metabolism of ?carbon 14|- Permethrin: Lab Project Number: HRC/ISN 251/911499. Unpublished study prepared by Huntingdon

Research Centre, Ltd. 92 p.

162-2 **Anaerobic soil metabolism**

MRID	Citation Reference
149594	Lord, K.; McKinley, M.; Walker, N. (1982) Degradation of permethrin in soils. Environmental Pollution A(29):81-90.
41970601	Hawkins, D.; Kirkpatrick, D.; Shaw, D.; et al. (1991) The Metabolism of 14C-Permethrin in Sandy Loam Soil Under Anaerobic Conditions: Lab Project Number: HRC/ISN236/91107. Unpublished study prepared by Huntingdon Research Centre, Ltd. 75 p.
41970602	Hawkins, D.; Kirkpatrick, D.; Shaw, D.; et al. (1991) The Effects of Application Rate and Soil Moisture Content on the Rate of Degradation of 14C-Permethrin: Lab Project Number: HRC/ISN247/ 91296. Unpublished study prepared by Huntingdon Research Centre Ltd. 40 p.
42004601	Hakins, B.; Kirkpatrick, D.; Shaw, D. (1991) The Metabolism of 14C-Permethrin in Sandy Loam Soil under Anaerobic Conditions: Lab Project Number: HRC/ISN 236/91107. Unpublished study prepared by Huntingdon Research Centre, Ltd. 75 p.

162-3 **Anaerobic aquatic metab.**

MRID	Citation Reference
42446701	Tanaka, F. (1992) Laboratory Volatility of Ronilan: Interim Status Report: Lab Project Number: 92/5121. Unpublished study prepared by ABC Laboratories, Inc. 27 p.
43982001	Robinson, R. (1996) Anaerobic Aquatic Metabolism of (carbon 14)-Permethrin: Lab Project Number: XBL94091: RPT00252. Unpublished study prepared by Xenobiotic Labs, Inc. 225 p.

162-4 **Aerobic aquatic metab.**

MRID	Citation Reference
43938201	Robinson, R.; Ryan, J. (1996) Aerobic Aquatic Metabolism of (carbon 14)-Permethrin: Lab Project Number: XBL94092: RPT00220. Unpublished study prepared by XenoBiotic Labs, Inc. 220 p.

163-1 **Leach/adsorp/desorption**

MRID	Citation Reference
42151	Clarke, G.E.; Morrod, R.S. (1977) PP 557: Adsorption of PP 557 and Its Hydrolysis Products, R 110074 and R 79406, by Soil: TMJ 1472B. (Unpublished study received Aug 22, 1977 under 10182-3; prepared by Imperial Chemical Industries, Ltd., submitted by ICI Americas, Inc., Wilmington, Del.; CDL:096330-F)
42152	Prashad, S.; Stevens, J.E.; Newby, S.E. (1977) Permethrin: Mobility of Permethrin and its Degradation Products in Soil: AR 2716B. (Unpublished study received Aug 22, 1977 under 10182-3; prepared by Imperial

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- 90052 Prashad, S.; Stevens, J.E.; Newby, S.E. (1977) Permethrin: Mobility of Permethrin and Its Degradation Products in Soil: AR 2716B; 5B 1/3. (Unpublished study received Dec 30, 1981 under 10182-64; prepared by Imperial Chemical Industries Ltd., England, submit- ted by ICI Americas, Inc., Wilmington, Del.; CDL:070560-A)
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- 102042 Brandau, E.; Goertler, M.; Robinson, R. (1975) Mobility of FMC 33297 in Soil: M-3703. (Unpublished study received Dec 1, 1976 under 7G1891; prepared by FMC, submitted by ICI United States, Inc., Wilmington, DE; CDL:096431-F)
- 110681 Brandau, E.; Goertler, M.; Robinson, R. (1975) Mobility of FMC 33297 in Soil: M-3703. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL: 096696-G)
- 110682 Prashad, S.; Stevens, J.; Newby, S. (1977) Permethrin: Mobility of ... and Its Degradation Products in Soil: AR 2716B. (Unpub- lished study received Jan 3, 1978 under 279-3013; prepared by Imperial Chemical Industries, Ltd., Eng., submitted by FMC Corp., Philadelphia, PA; CDL:096696-H)
- 110698 ICI Americas, Inc. (1976) ?Environmental Effects of Ectiban Pyre- throid Insecticide 25% Wettable Powder|. (Compilation; unpub- lished study received Feb 3, 1977 under 10182-EX-8; CDL: 228187-A)
- 110702 ICI United States, Inc. (1976) Ambush Pyrethroid Insecticide: Residue Chemistry. (Unpublished study received Jan 17, 1977 under 10182-EX-6; CDL:230167-C)
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164-1 Terrestrial field dissipation

MRID	Citation Reference
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65809	Ussary, J.P. (1981) Permethrin Residues in Samples from a 1980 Ala- bama Runoff Study: Report Series TMUO540/B. (Unpublished study received Jan 15, 1981 under 279-3014; prepared by ICI Americas, Inc., submitted by FMC Corp., Philadelphia, Pa.; CDL:244090-B)
79260	ICI Americas, Incorporated (1981) ?Permethrin Residue--Soil and Cotton . (Compilation; unpublished study received Jan 15, 1981 under 10182-18; CDL:245647-A)
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102041	Leppert, B.; Chow, J.; Grana, B.; et al. (1976) Determination of Dissipation Rate of FMC 33297 Residues in Soil: W-0065. (Un- published study received Dec 1, 1976 under 7G1891; prepared by FMC, submitted by ICI United States, Inc., Wilmington, DE; CDL:096431-E)
102101	Markle, J.; Allsup, T.; Fujie, G.; et al. (1976) Determination of FMC 33297 in Soil and Rotational Crop Samples: W-0144. (Un- published study received Jan 27, 1978 under 10182-17; prepared by FMC, submitted by ICI Americas, Inc., Wilmington, DE; CDL: 096765-J)
110664	Union Carbide Corp. (1977) The Application of Two Permethrin For- mulations on a Cotton Field Adjacent to an Aquatic Ecosystem: ?Submitter ACT 060.81. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL: 096699-N)
110665	U.S. Agricultural Research Service (1976) Synthetic Pyrethroid (FMC 33297) in Soil and in Surface Runoff from Cotton Plots, 1976. (Unpublished study; CDL:096699-P)
110683	Leppert, B.; Chow, J.; Grana, B.; et al. (1976) Determination of Dissipation Rate of FMC 33297 Residues in Soil: W-0065. (Unpub- lished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL:096696-K)
110684	Markle, J.; Kalb, E.; Fullmer, O. (1977) Dissipation of FMC 33297 Residues in Soil: W-0182. (Unpublished study received Jan 3, 1978 under 279-3013; submitted by FMC Corp., Philadelphia, PA; CDL:096696-L)
110685	Leppert, B.; Grana, B.; Russell, K.; et al. (1976) Dissipation of FMC 33297 Residues in Soils following

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110698 ICI Americas, Inc. (1976) ?Environmental Effects of Ectiban Pyre- throid Insecticide 25% Wettable Powder|. (Compilation; unpub- lished study received Feb 3, 1977 under 10182-EX-8; CDL: 228187-A)

110702 ICI United States, Inc. (1976) Ambush Pyrethroid Insecticide: Residue Chemistry. (Unpublished study received Jan 17, 1977 under 10182-EX-6; CDL:230167-C)

155291 Stearns, J. (1985) Dissipation of Cyperamide and m-Phenoxybenzalde- hyde Residues in Soil Treated with Ammo Insecticide: RAN-0149. Unpublished study prepared by FMC Corp. with review of previous- ly submitted soil studies appended. 39 p.

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164-3 Forest field dissipation

MRID	Citation Reference
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165-0 Accumulation Studies -- General

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171-4C **Magnitude of the Residue [by commodity]**

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830.7220 Boiling point/boiling range

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830.7370 Dissociation constants in water

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49528402	Wright, J. (2014) REPELZ by Brittany, Physical and Chemical Properties - Waiver Requests. Project Number: 14/PRA/BR/002. Unpublished study prepared by Product and Regulatory Associates, LLC. 9p.
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830.7520 Particle size, fiber length, and diameter distribution

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830.7550 Partition coefficient (n-octanol/water), shake flask method

MRID	Citation Reference
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830.7560 Partition coefficient (n-octanol/water), generator column method

MRID	Citation Reference
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49963601	Collier, R. (2018) 00ZZZERO Trap: Product Chemistry Group A - Product Identity and Disclosure of

Ingredients, Descriptions of Materials Used to Produce the Product, Formulating Process, Discussion of Formation of Impurities, and Certified Limits - And Group B Physical and Chemical Properties Data and Waiver Requests. Unpublished study prepared by Landis International, Inc. 62p.

50344205 Elkassabany, N. (2017) Waiver Request for Data Requirements for FRONTLINE(R) ACTIVE (fipronil + permethrin + pyriproxyfen) Topical Spot-On for Dogs. Project Number: FLARE/IGR/07/17. Unpublished study prepared by Merial, Inc. 11p.

830.7570 Partition coefficient (n-octanol/water), estimation by liquid chromatography

MRID	Citation Reference
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48734201	H.R. McLane, Inc. (2010) Product Chemistry: Perma-Tox Insecticide. Unpublished study. 8p.
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49164503	Kellogg, M. (2013) Waiver Request for Certain Data Requirements for Prentox Perm-X UL 4-12. Project Number: ENV/201312. Unpublished study prepared by Envincio, LLC. 7p.
49164603	Kellogg, M. (2013) Waiver Request for Certain Data Requirements for Prentox Perm-X UL 4-8. Project Number: ENV/201314. Unpublished study prepared by Envincio, LLC. 7p.
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49528402	Wright, J. (2014) REPELZ by Brittany, Physical and Chemical Properties - Waiver Requests. Project Number: 14/PRA/BR/002. Unpublished study prepared by Product and Regulatory Associates, LLC. 9p.
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830.7840 Water solubility: Column elution method, shake flask method

MRID	Citation Reference
46765801	Patil, S. (2005) Physico-Chemical Studies on Permethrin for Boiling Point, Relative Density, Vapour Pressure, Solubility in Water and Partition Coefficient n-Octanol/Water: Part 1. Project Number: 3348/02. Unpublished study prepared by Fredrick Institute of Plant Protection and Toxicology and Rallis Research Centre, Rallis India. 58 p.
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47982502	Williams, D. (2010) AllPro Evoluer 31-66 ULV: Product Chemistry Series B: Physical/Chemical Properties. Project Number: 2010/B. Unpublished study prepared by Value Gardens Supply, LLC. 8 p.
48638303	Dotson, T. (2011) Waiver Request for Data Requirements for ML-2, 095,988 + MIL-3,145,140 Topical Spot-On for Dogs. Project Number: FLARE/10/3. Unpublished study prepared by Merial Limited. 10p.
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50344205 Elkassabany, N. (2017) Waiver Request for Data Requirements for FRONTLINE(R) ACTIVE (fipronil + permethrin + pyriproxyfen) Topical Spot-On for Dogs. Project Number: FLARE/IGR/07/17. Unpublished study prepared by Merial, Inc. 11p.

830.7860 Water solubility, generator column method

MRID	Citation Reference
47029103	Kellogg, M. (2006) Waiver Request for Certain Data Requirements for Permethrin E Pro Termiticide / Insecticide. Project Number: ET/200677. Unpublished study prepared by Gro Pro LLC. 7 p.
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49164603	Kellogg, M. (2013) Waiver Request for Certain Data Requirements for Prentox Perm-X UL 4-8. Project Number: ENV/201314. Unpublished study prepared by Envincio, LLC. 7p.
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830.7950 Vapor pressure

MRID	Citation Reference
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47329801	Conti, J. (2008) Waiver Request of (SVP10). Project Number: 12508. Unpublished study prepared by Summit Vetpharm, LLC. 5 p.
47828302	Miller, R. (2009) Product Properties: Color, Physical State, Odor, Oxidation/Reduction: Chemical Incompatibility, Flammability, pH, Viscosity, and Specific Gravity. Project Number: CHB/EX/591/004/P/1. Unpublished study prepared by PhibroWood, LLC. 23 p.
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835.0001 Background for Environmental Fate, Transport, and Drift

MRID	Citation Reference
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835.1230 Sediment and soil absorption/desorption for parent and degradates

MRID	Citation Reference
49410301	Mason, B. (2014) Determination of Partition Coefficients for Synthetic Pyrethroids in Natural and Artificial Sediments by Liquid Liquid Extraction (LLE)- Interim Report. Project Number: PWG/ERA/04B, PWG/ERA/04D, PWG/ERA/04C. Unpublished study prepared by ABC Laboratories, Inc. 361p.
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835.1240 Soil column leaching

MRID	Citation Reference
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- 49386001 Davidson, P.; Jones, R.; Harbourt, C.; et al. (2014) Washoff Dynamics Study. Project Number: 12ETX/03, 798/18, 69066. Unpublished study prepared by Waterborne Environmental, Inc. (WEI). 1282p.
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835.2240 Direct photolysis rate of parent and degradates in water

MRID	Citation Reference
49542801	Ponte, V.; Schick, M. (2015) Photodegradation of [C(14)]Permethrin in Aqueous Solution Buffered at pH 4 by Artificial Sunlight. Project Number: 2434W, 2434W/1. Unpublished study prepared by PTRL West, Inc. 155p.

835.4100 Aerobic soil metabolism

MRID	Citation Reference
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835.4200 Anaerobic soil metabolism

MRID	Citation Reference
49728101	Schick, M. (2015) Anaerobic Soil Metabolism of [Carbon 14] Permethrin in Three Soils. Project Number: 2435W. Unpublished study prepared by PTRL West, Inc. 351p.

835.4300 Aerobic aquatic metabolism

MRID	Citation Reference
49624902	Schick, M. (2015) Aerobic Aquatic Metabolism of [Carbon 14]Permethrin in Two Sediment/Water Systems. Project Number: 2436W, 2436W/1. Unpublished study prepared by PTRL West, Inc. 349p.

835.4400 Anaerobic aquatic metabolism

MRID	Citation Reference
49624903	Schick, M. (2015) Anaerobic Aquatic Metabolism of [Carbon 14]Permethrin in Two Sediment/Water

Systems. Project Number: 2437W, 2437W/1. Unpublished study prepared by PTRL West, Inc. 346p.

835.6200 Aquatic field dissipation

MRID	Citation Reference
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850.1010 Aquatic invertebrate acute toxicity, test, freshwater daphnids

MRID	Citation Reference
49234302	Bradley, M. (2013) Permethrin- Acute Toxicity to Freshwater Amphipods (<i>Hyalella azteca</i>) Under Flow-Through Conditions. Project Number: 13656/6167. Unpublished study prepared by Smithers Viscient Laboratories. 48p.
49513901	Brougher, D.; Zhang, L.; Martin, K.; et al. (2014) Permethrin TGAI: A 96-Hour Flow-Through Acute Toxicity Test with <i>Hyalella azteca</i> : Final Report. Project Number: 701A/111A. Unpublished study prepared by Wildlife International, Ltd. 61p.

850.1025 Oyster acute toxicity test (shell deposition)

MRID	Citation Reference
49511901	Brougher, D.; Zhang, L.; Martin, K.; et al. (2014) Permethrin TGAI: A 96-Hour Shell Deposition Test with the Eastern Oyster (<i>Crassostrea virginica</i>). Project Number: 701A/110. Unpublished study prepared by Wildlife International Ltd. 60p.

850.1035 Mysid acute toxicity test

MRID	Citation Reference
47985301	Osimitz, T. (2009) Waiver Request Regarding Exotoxicology Study Requirements for the Generic Data Call-In for MGK-264. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.

850.1055 Bivalve acute toxicity test (embryo larval)

MRID	Citation Reference
47985301	Osimitz, T. (2009) Waiver Request Regarding Exotoxicology Study Requirements for the Generic Data Call-In for MGK-264. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.

850.1075 Fish acute toxicity test, freshwater and marine

MRID	Citation Reference
47985301	Osimitz, T. (2009) Waiver Request Regarding Exotoxicology Study Requirements for the Generic Data Call-In for MGK-264. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.
49540301	Brougher, D.; Zhang, L.; Martin, K.; et al. (2014) Permethrin TEP (High PBO: Permethrin Ratio): A 96-Hour Flow-Through Acute Toxicity Test with the Bluegill (<i>Lepomis macrochirus</i>): Final Report. Project Number: 701A/115, 701/050514A/BLU/96H2/OECD/OPPTS/100P/604. Unpublished study prepared by Wildlife International Limited. 74p.

850.1350 Mysid chronic toxicity test

MRID	Citation Reference
49554601	Claude, M.; Zhang, L.; Gallagher, S.; et al. (2015) Permethrin TGAI: A Flow-Through Life-Cycle Toxicity Test with the Saltwater Mysid (<i>Americamysis bahia</i>): Final Report. Project Number: 701A/112B. Unpublished study prepared by Wildlife International Limited. 128p.

850.1950 Field testing for aquatic organisms

MRID	Citation Reference
49035801	Hall, L.; Killen, W.; Anderson,R. (2012) Mapping of Depositional and Non-Deposistional Area in Pleasant Grove Creek with Concurrent Pyrethroid and Benthic Macroinvertebrate Assessments in 2012. Project Number: 12ETX/05. Unpublished study prepared by Wye Research and Education Center. 63p.
49292105	Hall Jr., L.; Killen, W.; Anderson, R.; et al. (2013) A Summary of Bioassessment Multiple Stressor Case Studies in Urban California Streams. Project Number: PWG/ERA/14. Unpublished study prepared by Wye Research and Education Center, Northern Illinois University. 25p.
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850.2100 Avian acute oral toxicity test

MRID	Citation Reference
49511902	Hubbard, P.; Beavers, J. (2014) Permethrin TGAI: An Acute Oral Toxicity Study with the Zebra Finch. Project Number: 701/101. Unpublished study prepared by Wildlife International Ltd. 51p.

850.2300 Avian reproduction test

MRID	Citation Reference
47985301	Osimitz, T. (2009) Waiver Request Regarding Exotoxicology Study Requirements for the Generic Data Call-In for MGK-264. Unpublished study prepared by McLaughlin Gormley King Co. 10 p.

850.4100 Terrestrial plant toxicity, Tier 1 (seedling emergence)

MRID	Citation Reference
49475301	Swerida, R.; Proch, J.; Martin, K.; et al. (2014) Permethrin-TEP: A Toxicity Test to Determine the Effects of the Test Substance on Seedling Emergence of Ten Species of Plants: Amended Final Report. Project Number: 701P/101, 701/100413/SEEDDEM/10/OCSPP/SUB701. Unpublished study prepared by Wildlife International Limited. 156p.

850.4150 Terrestrial plant toxicity, Tier 1 (vegetative vigor)

MRID	Citation Reference
49475302	Swerida, R.; Porch, J.; Martin, K.; et al. (2014) Permethrin-Tep: A Toxicity Test to Determine the Effects of the Test Substance on Vegetative Vigor of Ten Species of Plant: Amended Final Report. Project Number: 701P/102, 701/100413/VEGVIG10/OCSPP/SUB701. Unpublished study prepared by Wildlife International Limited. 178p.

850.4400 Aquatic plant toxicity test using Lemna spp. Tiers I and II

MRID	Citation Reference
49398801	Arnie, J.; Zhang, L.; Porch, J.; et al. (2014) Permethrin TGAI: A 7-Day Static-Renewal Toxicity Test with Duckweed (Lemna gibba G3). Project Number: 701P/108, 701/091113/LEM7D/SR/OECD/OCSPP/100P/619, STD65501. Unpublished study prepared by Wildlife International, Ltd. 74p.

850.4500 **Algal Toxicity**

MRID	Citation Reference
49398803	Arnie, J.; Zhang, L.; Porch, J.; et al. (2014) Permethrin TGAI: A 96-Hour Toxicity Test with the Freshwater Diatom (<i>Navicula pelliculosa</i>): Final Report. Project Number: 701P/111A, 701P/109A, 701/091113/NAV95/OECD/OPPTS/SUB701. Unpublished study prepared by Wildlife International, Ltd. 73p.
49398804	Arnie, J.; Zhang, L.; Martin, K.; et al. (2014) Permethrin TGAI: A 96-Hour Toxicity Test with the Freshwater Alga (<i>Pseudokirchneriella subcapitata</i>): Final Report. Project Number: 701P/109B, 701/091113/PSEUDO96/OECD/OCSP/100P/621, 701P/109. Unpublished study prepared by Wildlife International, Ltd. 74p.
49398805	Arnie, J.; zhang, L.; Porch, J.; et al. (2014) Permethrin TGAI: A 96-Hour Toxicity Test with the Marine Diatom (<i>Skeletonema costatum</i>): Final Report. Project Number: 701P/112, 701/091113/SKE96/OECD/OCSP/100P/622, STD65501. Unpublished study prepared by Wildlife International, Ltd. 74p.

850.4550 **Cyanobacteria (*Anabaena flos-aquae*) Toxicity**

MRID	Citation Reference
49398802	Arnie, J.; Zhang, L.; Porch, J.; et al. (2014) Permethrin TGAI: A 96-Hour Toxicity Test with the Cyanobacteria (<i>Anabaena flos-aquae</i>): Final Report. Project Number: 701P/110A, 701/091113/ANA96/OECD/OCSP/100P/617, 701P/110. Unpublished study prepared by Wildlife International, Ltd. 73p.

850.6100 **Environmental Chemistry Methods and Associated Independent Laboratory Validation**

MRID	Citation Reference
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49421001	Shen, H. (2014) Development and Validation of a Method for the Determination of Permethrin in Soil, Water and Sediment. Project Number: 2468W. Unpublished study prepared by PTRL West, Inc. 64p.

860.1000 **Background**

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870.2600 Skin sensitization

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875.2400 Dermal exposure

MRID	Citation Reference
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880.1100 Product identity and composition

MRID	Citation Reference
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880.1200 Description of starting materials, production and formulation process

MRID	Citation Reference
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880.1400 Discussion of formation of impurities

MRID	Citation Reference
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885.2100 **Chemical identity**

MRID	Citation Reference
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885.4340 **Nontarget insect testing, Tier I**

MRID	Citation Reference
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870.7200 **Companion animal safety**

MRID	Citation Reference
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850.7100 Data reporting for environmental chemistry methods

MRID	Citation Reference
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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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870.7200 Companion animal safety

MRID	Citation Reference
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810.3700 Insect Repellents for Human Skin and Outdoor Premises

MRID	Citation Reference
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870.7200 Companion animal safety

MRID	Citation Reference
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810.3700 Insect Repellents for Human Skin and Outdoor Premises

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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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MRID	Citation Reference
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MRID	Citation Reference
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810.3700 Insect Repellents for Human Skin and Outdoor Premises

MRID	Citation Reference
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MRID	Citation Reference
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890.1500 Male Pubertal (Rat)

MRID	Citation Reference
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870.7200 Companion animal safety

MRID	Citation Reference
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850.1740 Whole sediment: acute marine invertebrates

MRID	Citation Reference
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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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MRID	Citation Reference
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MRID	Citation Reference
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890.1100 Amphibian Metamorphosis (Frog)

MRID	Citation Reference
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MRID	Citation Reference
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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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850.1790 Chironomid Sediment Toxicity Test

MRID	Citation Reference
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870.7200 Companion animal safety

MRID	Citation Reference
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850.7100 Data reporting for environmental chemistry methods

MRID	Citation Reference
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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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MRID	Citation Reference
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850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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850.1790 Chironomid Sediment Toxicity Test

MRID	Citation Reference
49335701	Hall, L.; Killen, W.; Anderson, R.; et al. (2014) An Assessment of Benthic Communities with Concurrent Physical Habitat, Pyrethroids, and Metals Analysis in Pleasant Grove Creek in 2013. Project Number: 14/PWG/04. Unpublished study prepared by Wye Research and Education Center. 105p.

850.1735 Whole sediment: acute freshwater invertebrates

MRID	Citation Reference
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850.1790 Chironomid Sediment Toxicity Test

MRID	Citation Reference
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870.7200 Companion animal safety

MRID	Citation Reference
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850.1735 **Whole sediment: acute freshwater invertebrates**

MRID	Citation Reference
50617401	Hall, L.; Killen, W.; Anderson, R.; et al. (2018) An Analysis of Multiple Stressors on Resident Benthic Communities in a California Agricultural Stream. Project Number: 18/PWG/02. Unpublished study prepared by University of Maryland and Touro University. 21p.

850.1790 **Chironomid Sediment Toxicity Test**

MRID	Citation Reference
50617401	Hall, L.; Killen, W.; Anderson, R.; et al. (2018) An Analysis of Multiple Stressors on Resident Benthic Communities in a California Agricultural Stream. Project Number: 18/PWG/02. Unpublished study prepared by University of Maryland and Touro University. 21p.

Non-Guideline Study

MRID	Citation Reference
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48149400 Cognis Corporation (2010) Submission of Toxicity Data in Support of the Reregistration of the Permethrin Containing Product Skintex MR III Apparel. Transmittal of 1 Study.

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